

1. Part No.: JP850/1900PA-1.5T**2. Part Name: Wireless Public Phone Antenna****3. Technical Specification****1) Electrical Characteristics**

Frequency Range:	824~896/1850~1990 MHz
Band Width:	72/140 MHz
Polarization:	Vertical
Gain:	> 1dBi
VSWR:	≤2.5
Impedance:	50Ω
Horizontal Beam Width:	360°
Max. Power Level:	50W

2) Mechanical Characteristics

RF Connector Type:	TNC male
Dimension:	Φ15mm×202mm
Antenna Weight:	28g
Radiation material:	Copper
Radome material:	PE,PC
Color:	Black/Grey(or other specified colors)

3) Working Environment

Temperature: -40°C ~+60°C

Corrosion Gas Environment: No acidic, alkaline corrosive gas around

4. Product Introduction**1) General Information**

This kind of antenna is designed to use in fixed station, featured with long life, high reliability and high performance, widely applied in telecom equipments.

2) Environment Friendly:

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A. Comply with EU 2002/95/EC Directive

B.



3) Package and Storage

Products should be packed in marked plastic bags; Storage Environment: $-40^{\circ}\text{C}\sim+60^{\circ}\text{C}$, Relative humidity $\leq 80\%$, No acidic, alkaline corrosive gas around.

4) Mating Connector: TNC female

5. Product Picture



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